



Michigan 2+2 (2) Alignment Plan



Learner Name _____

Date _____

Learner Signature _____

Advisor Signature _____

Parent/Guardian Signature (if required) _____

This plan of study should serve as a guide, along with other career planning materials, as you continue your career path. Courses listed within this plan are only recommended coursework and should be individualized to meet each learner's educational and career goals. All plans must meet high school graduation requirements as well as college entrance requirements.

| High School | 9 th Grade | 10 th Grade | 11 th Grade | 12 th Grade |
|----------------------------|--|--|---|--|
| | English 9 | English 10 | English 11 | English 12 |
| | Algebra I ** | Geometry | Algebra II | Math Credit |
| | Biology | Chemistry or Physics | Civics/Econ | Science Credit |
| | US History/Geography | World History/Geography | Career and Technical Education Options Health Sciences – 51.0000 02 Nursing Occupations 03 Dental Occupations 04 Medical Office 05 Diagnostic Services 06 Pharmacy 07 Medical Services 08 Emergency Medical Services 09 Patient Services 10 Veterinarian Sciences | |
| Post-Secondary | PE/Health**** | Fine Arts/Music/Visual/Performing/and Applied Arts | | |
| | World Language *** | World Language *** | | |
| | Proprietary Programs | | Community College | College/University |
| | <input type="checkbox"/> Practical Nursing <input type="checkbox"/> Dental Assisting <input type="checkbox"/> Emergency Medical Technician <input type="checkbox"/> Occupational Therapist Assistant <input type="checkbox"/> Physical Therapist Assistant <input type="checkbox"/> Surgical Technology | | <input type="checkbox"/> Dental Hygienist <input type="checkbox"/> Occupational Therapy Assisting <input type="checkbox"/> Orthotic/Prosthetics Technician <input type="checkbox"/> Physical Therapy Assistant <input type="checkbox"/> Radiologic Technologist <input type="checkbox"/> Respiratory Therapist <input type="checkbox"/> Biotechnology | <input type="checkbox"/> Dentist <input type="checkbox"/> Nurse, Nurse Practitioner <input type="checkbox"/> Medical Technologist <input type="checkbox"/> Pharmacist <input type="checkbox"/> Physical Therapist <input type="checkbox"/> Physician <input type="checkbox"/> Veterinarian |
| Career Enhancement Options | Work Based Learning Leadership/Teamwork (HOSA) Internship/Mentoring Job Shadowing (Appropriately Licensed Professionals) Phlebotomy Medical Coding EKG Technician Pharmacy Technician For more information www.michigan.gov/octp | | Certified Nurse Aid Certified Medication Aide CPR / First Aid Certification Geriatric Care Training Medical Transcriptionist Veterinary Assistant Central Sterile Processing Technician Conversational Spanish | |

**Could be completed in 8th grade

***If not completed at the 3rd-8th grade level

****Could be completed in the 11th or 12th grade to provide electives.